**Term Three-Week 2**

**Grade 6 Homework**

**English**

**Spelling**

Write each of your spelling words in an interesting sentence. Learn your spelling words carefully for a test on Friday.

**Reading**

Read your novel (which may be your Literature Circles book in preparation for Friday) for at least 10 pages/10 minutes each night, and write from which pages of your novel you read. Or, you may also choose to read 50 pages in one night.

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| **DAY OF THE WEEK** | **TITLE OF BOOK** | **PAGES READ** | **ADULT SIGNATURE** |
| **WEEKEND** |  |  |  |
| **MONDAY** |  |  |  |
| **TUESDAY** |  |  |  |
| **WEDNESDAY** |  |  |  |
| **THURSDAY** |  |  |  |

**Inquiry**

As part of our unit “What in the world are we doing?” and our focus on sustainability, it is important to be aware of our personal impact on the environment. We all create a carbon footprint on our planet. Your task this week is to determine what your carbon footprint is and what you might be able to do to reduce it.

**Go to the website for EPA Victoria, which is a government organisation whose purpose is to protect, care for and improve our environment:**

<http://www.epa.vic.gov.au/ecologicalfootprint/globalfootprint/index.asp>

Click ‘Begin’

Click ‘Get started’

Create an avatar (person) to represent you during the quiz.

Answer the questions about your lifestyle as accurately as you can.

**In your homework bookanswer the following questions about your ecological footprint:**

1. How many planet Earths would we need per person if everyone lived the way that you do?
2. What is the percentage of your ecological footprint in each of the following categories:

Food=

Shelter=

Services=

Mobility=

Good=

1. What does mobility mean?
2. What is a ‘good’?
3. 1 hectare = 10 000 square metres. How many global hectares of the Earth’s productive area does your carbon footprint take up?
4. What do these productive areas include?
5. Click on the box that says ‘explore scenarios’. Write down 2 suggestions that you think you could act on to help reduce your carbon footprint.
6. If you and every Australian took action and took on one of these suggestions what difference would you make?